06-27-05

1626 Tr)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Neation No.:

10/500,999

Filed:

10/01/2004

1<sup>st</sup> Inventor:

Jun-ichi Kawakami

For:

Process for Producing Fused Imidazole Compound,

Reformatsky Reagent in Stable Form, and Process for

Producing the Same

Atty. Dkt. No.

3010 US0P

Art Unit:

1626

Examiner:

tha

Allowed:

Batch:

Paper No.:

## **CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10**

USPS EXPRESS MAIL LABEL. No. EV 524904865 US

**DATE IN:** 

June 24, 2005

## **Itemized Papers/Items:**

- 1. This Certificate of Express Mailing and Return Postcard (2 pages)
- 2. Transmittal Form (1 page X 2)
- 3. Supplemental Information Disclosure Statement (1 page) with Form PTO/SB/08B (1 page), and cited reference (1)
- 4. Supplementary Partial European Search Report (3 pages)

The undersigned hereby certifies that the above itemized papers are together being deposited with the Express Mail Post Office to Addressee service of the United States Postal Service (USPS) in an envelope with sufficient postage, having the USPS Express Mail Label No. shown above, and addressed to:

MAIL STOP AMENDMENT Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

on this date, June 24, 2005

Dated: 4/24/05

Gail L. Winokur

Takeda Pharmaceuticals North America, Inc. Intellectual Property Department 475 Half Day Road Lincolnshire, IL 60069 USA

JUN 2 4 2005 (S)		PTO (PR)(94 (99 A4)				
	U.S. F	PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 atent and Trademark Office; U.S. DEPARTMENT OF COMMERCE				
HAND: aperwork Reduction Act of 1995, no person	s are required to respond to a col Application Number	ection of information unless it displays a valid OMB control number.  10/500,999				
TRANSMITTAL	Filing Date	10/01/2004				
FORM	First Named Inventor	Jun=ichi Kawakami				
	Art Unit	1626				
(to be used for all correspondence after initial filing)	Examiner Name	tba				
Total Number of Pages in This Submission 9	Attorney Docket Number	3010 US0P				
ENCI	LOSURES (Check all	that apply)				
Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC  Appeal Communication to Board				
Fee Attached	Licensing-related Papers	of Appeals and Interferences				
Amendment/reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
After Final	Petition to Convert to a Provisional Application	Proprietary Information				
	Power of Attorney, Revocation Change of Correspondence A	ddress Status Letter				
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please Identify below):				
Express Abandonment Request	Request for Refund	Return Postcard; Certificate of Express Mailing;				
	CD, Number of CD(s)	Cited Reference (1) Supplementary Partial European Search				
	Landscape Table on CD	Report				
Certified Copy of Priority Remar						
	nmissioner is hereby authoriz any overpayment to Deposit	ed to charge any additional fees which may be required, Account 500799.				
Incomplete Application Reply to Missing Parts						
under 37 CFR 1.52 or 1.53						
SIGNATURE C	F APPLICANT, ATTO	RNEY, OR AGENT				
Signature All All All All All All All All All Al						
Printed name Mark Chao, Ph.D, JD		· · · · · · · · · · · · · · · · · · ·				
Date // 23/07	F	Reg. No. 37,293				
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as illustrates mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:						
Signature Sail L. Wenskur						
Typed or printed name Gail L. Winokur		Date 6/24/05				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Express mail 20. EV524904865US

## IN THE INITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/500,999

Art Unit:

1626

Filed:

10/01/2004

Examine

tba

1<sup>st</sup> Inventor:

Jun-ichi Kawakami

Allowed:

For:

Process for Producing Fused Imidazole Compound,

Batch:

Reformatsky Reagent in Stable Form, and Process for Producing the Same

Atty. Dkt. No.

3010 US0P

Paper No.:

## **Supplemental Information Disclosure Statement**

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, 1.97 and 1.98, applicants request consideration of the reference listed on the attached Form PTO/SB/08B. A legible copy of each listed reference is herewith being provided to the Examiner.

This reference was cited in Communication dated April 6, 2005, issued in the foreign application corresponding to the above-identified application. No fee is required for this filing.

Should the Examiner believe that a conference with applicants' attorney would advance prosecution of this application, the Examiner is respectfully requested to call applicants' attorney at (847) 383-3372.

Respectfully submitted.

Dated:

(847) 383-3<sup>3</sup>72

(847) 383-3391

Mark Chao, Ph.D., Reg. No. 37,293

Elaine M. Ramesh, Ph.D., Reg. No. 43,032

Attorney for Applicants Customer No. 23115

Takeda Pharmaceuticals North America, Inc. Intellectual Property Department 475 Half Day Road Lincolnshire, IL 60069 USA

PTO/SB/08B (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PADEM				e required to respond to a collection of information unless it contains a valid OMB control number.  Complete if Known		
Cabound				Application Number	10/500,999	
INFORMATION DISCLOSURE				Filing Date	10/01/2004	
(Use as many sheets as necessary)			PPLICANT	First Named Inventor	J. Kawakami	
				Art Unit	1626	
			ecessary)	Examiner Name	tba	
Sheet	1	of	1	Attorney Docket Number	3010 US0P	

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		
	B1	J.J. CHEN, et al., "Synthesis and Activity of Conformationally-Constrained Macrocyclic Norstatine-Based Inhibitors of HIV Protease", Biorganic & Medicinal Chemistry Letters, (1996), pp. 435-438, Vol. 6, No. 4.			

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.